

PATENT COOPERATION TREATY

From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To:	MICHAEL J. HAUN			
	5819 LA CUESTA DRIVE			
	SANTA ROSA CA 95409			

PCT

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Applicant's or agent's file reference
HAUN FG1-PCT
International application No.
PCT/US02/19483

Applicant
HAUN, MICHAEL J.

Date of Mailing (day/month/year)

IMPORTANT NOTIFICATION
Priority Date (day/month/year)
28 JUNE 2001

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US Commissioner of Patents and Trademarks

Box PCT Washington, D.C. 20231

Facsimile No. (703) 305-3230

Authorized officer

PAUL MARCANTONI

Telephone No. 703-308-661

Mark Wells

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference HAUN FG1-PCT	FOR FURTHER ACTION	Preliminary	ication of Transmittal of International Examination Report (Form PCT/IPEA/416)	
International application No.	International filing date (do	y/month/year)	Priority date (day/month/year)	
PCT/US02/19483	20 JUNE 2002		28 JUNE 2001	
International Patent Classification (IPC) IPC(7): C04B 35/10 and US Cl.: 501/	or national classification and 32, 36, 155	IPC .		
Applicant HAUN, MICHAEL J.				
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 				
2. This REPORT consists of a	total of sheets.		•	
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority. (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consist of a tot	al of sheets.			
3. This report contains indication	as relating to the following	g items:		
I X Basis of the repor	rt			
II Priority				
	nt of report with regard to	novelty, inven-	tive step or industrial applicability	
IV Lack of unity of	-			
V X Reasoned statemen	V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;			
	unations supporting such sta	шешеш		
VI Certain documents	•	_		
	the international application			
VIII Certain observation	as on the international appl	ication	·	
	•			
		•		
Date of submission of the demand	D	ate of completion	of this report	
09 JANUARY 2003		04 JUNE 2003		
Name and mailing address of the IPEA/	i i	thorized officer		
Commissioner of Patents and Trademarks Box PCT		PAUL MARC	ANTONI MAR /1/Ol	
Washington, D.C. 20231 Facsimile No. (703) 305-3230		elephone No.	703-308-0661	

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International	application	No.
---------------	-------------	-----

PCT/US02/19483

X	41 1	ements of the internal	• •	
X		nal application as	originally filed	
	the description	n:		· · · · · · · · · · · · · · · · · · ·
•	pages	1-14		, as originally filed
	pages	NONE		, filed with the demand
	pages	NONE	, filed with the	letter of
				•
X	the claims:	15-17		
	pages			, as originally filed
	pages	NONE		gether with any statement) under Article 19
	pages		Filed with the laws of	, filed with the demand
	pages	NONE	, filed with the letter of	
	the drawings:			
X	pages	NONT		, as originally filed
	pages			, filed with the demand
	pages		filed with the lett	er of
	pages	· · · · · · · · · · · · · · · · · · ·	, med with the lett	Ci (i)
$\lceil x \rceil$	the sequence I	listing part of the d	lescription:	
اثا	nages	NONE	*	, as originally filed
				, filed with the demand
	pages	NONE	filed with the lett	er of
	the language of or 55.3).	the translation furnis	r amino acid sequence disclosed v	preliminary examination (under Rules 55.2 and/ n the international application, the international
pre	•		out on the basis of the sequence	isting:
		_	•	able forms
	-		onal application in computer read	able form.
1 1	furnished subs	sequently to this A	Authority in written form.	
	Comished subs	sequently to this A	Authority in computer readable for	om.
	lumished subs		ntly furnished written sequence lis	
	The statement	that the subsequer pplication as filed	has been furnished.	ting does not go beyond the disclosure in the
	The statement international a	pplication as filed that the information	has been furnished.	ting does not go beyond the disclosure in the
4. 🗓	The statement international a The statement been furnished.	pplication as filed that the information	has been furnished.	
4. X	The statement international a The statement been furnished. The amendment	pplication as filed that the information . ents have resulted	has been furnished. recorded in computer readable fon	
4. X	The statement international a The statement been furnished. The amendment the description of the description in the description of the descriptio	pplication as filed that the information ents have resulted cription, pages	has been furnished. I recorded in computer readable for in the cancellation of: NONE	
4. X	The statement international a The statement been furnished. The amendment the description of the claim.	pplication as filed that the information ents have resulted cription, pages	has been furnished. a recorded in computer readable for in the cancellation of: NONE NONE	
4. 🗓	The statement international a The statement been furnished. The amendment with the description of the claim X the draw	pplication as filed that the information ents have resulted cription, pagesms, Noswings, sheets/fig	has been furnished. I recorded in computer readable for in the cancellation of: NONE NONE NONE NONE	

'INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US02/19483

V.	V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement.			
1.	statement			
	Novelty (N)	Claims	1-26	YES
		Claims	NONE	NO
	Inventive Step (IS)	Claims	1-26	YES
		Claims	NONE	NO
	Industrial Applicability (IA)	Claims	1-26	YES
		Claims	NONE	NO
2. citations and explanations (Rule 70.7) Claims 1-26 meet the criteria set out in PCT Article 33(2)-(4), because the prior art does not teach or fairly suggest the applicants' specific steps for making a cermic product from fiberglass waste. It is also noted that the ceramic material manufactured has industrial applicability and utility for such needs as tile and bricks for construction. NEW CITATIONS NONE				